

Title (en)
Medicament dispenser

Title (de)
Medikamentenspender

Title (fr)
Distributeur de médicament

Publication
EP 1786498 B1 20151202 (EN)

Application
EP 05769793 A 20050812

Priority
• EP 2005008842 W 20050812
• GB 0418278 A 20040816

Abstract (en)
[origin: WO2006018261A1] There is provided a sheet driver (218a) for use in a medicament dispenser including a medicament carrier (100) having a plurality of pockets (104) for containing medicament wherein said pockets (104) are spaced along the length of and defined between first and second sheets (110, 112) secured to each other and separable by drivable pulling action, the sheet driver (218a) comprising a base (220); ascending from the base (200), a shaft (230) defining a rotational axis; on the base (220), a drive surface (225) for receipt of drive to rotate the base (220) about the rotational axis; about the shaft (230), a torsion spring (240) defining first and second spring legs (242, 244); mounting about the shaft (230) and the torsion spring (240) for rotation about the rotational axis, a hub (250) defining a hub surface for receipt of a sheet (110, 112) of the medicament carrier (100). A first leg receiver (224) of the base (220) receives the first spring leg (242) of the torsion spring (240) and a second leg receiver (252) of the hub (250) receives the second spring leg (244) of the torsion spring (240) such that relative rotation of the base (220) and the hub (250) results in tensioning of the torsion spring (240).

IPC 8 full level
A61M 15/00 (2006.01); **B65D 83/04** (2006.01)

CPC (source: EP US)
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WO2023095084A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
HR

DOCDB simple family (publication)
WO 2006018261 A1 20060223; AU 2005274296 A1 20060223; AU 2005274296 B2 20111006; BR PI0514346 A 20080610; BR PI0514346 B1 20200818; BR PI0514346 B8 20210525; CA 2577248 A1 20060223; CN 100528256 C 20090819; CN 101084030 A 20071205; CY 1117205 T1 20170405; DK 1786498 T3 20160215; EP 1786498 A1 20070523; EP 1786498 B1 20151202; ES 2561421 T3 20160226; GB 0418278 D0 20040915; HK 1106169 A1 20080307; HU E028513 T2 20161228; JP 2008509766 A 20080403; JP 4960868 B2 20120627; MX 2007001956 A 20070509; PL 1786498 T3 20160531; PT 1786498 E 20160328; US 2008041368 A1 20080221; US 2012292336 A1 20121122; US 8201556 B2 20120619; US 9333310 B2 20160510; ZA 200700851 B 20080925

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EP 2005008842 W 20050812; AU 2005274296 A 20050812; BR PI0514346 A 20050812; CA 2577248 A 20050812; CN 200580027961 A 20050812; CY 161100132 T 20160216; DK 05769793 T 20050812; EP 05769793 A 20050812; ES 05769793 T 20050812; GB 0418278 A 20040816; HK 07111710 A 20071030; HU E05769793 A 20050812; JP 2007526372 A 20050812; MX 2007001956 A 20050812; PL 05769793 T 20050812; PT 05769793 T 20050812; US 201213483168 A 20120530; US 57365605 A 20050812; ZA 200700851 A 20070130